

L Number	Hits	Search Text	DB	Time stamp
3	2141	trisilane (tri near2 silane)	USPAT; US-PGPUB	2003/09/04 19:05
4	191	(trisilane (tri near2 silane)) and (surface near5 rough\$6)	USPAT; US-PGPUB	2003/09/04 19:06
5	2	((trisilane (tri near2 silane)) and (surface near5 rough\$6)) and (quantum near3 dot)	USPAT; US-PGPUB	2003/09/04 18:42
6	2177	trisilane (tri near2 silane)	EPO; JPO; DERWENT; IBM_TDB	2003/09/04 19:05
7	6	(trisilane (tri near2 silane)) and (surface near5 rough\$6)	EPO; JPO; DERWENT; IBM_TDB	2003/09/04 19:06

agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties.

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 17:38:06 ON 04 SEP 2003

=> file inspec

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'INSPEC' ENTERED AT 17:38:15 ON 04 SEP 2003

Compiled and produced by the IEE in association with FIZ KARLSRUHE

COPYRIGHT 2003 (c) INSTITUTION OF ELECTRICAL ENGINEERS (IEE)

FILE LAST UPDATED: 1 SEP 2003

<20030901/UP>

FILE COVERS 1969 TO DATE.

<<< SIMULTANEOUS LEFT AND RIGHT TRUNCATION AVAILABLE IN
THE BASIC INDEX >>>

=> s trisilane

L1 40 TRISILANE

=> s surface roughness

702845 SURFACE

29997 ROUGHNESS

L2 15824 SURFACE ROUGHNESS

(SURFACE (W) ROUGHNESS)

=> s l1 and l2

L3 1 L1 AND L2

=> d l3

L3 ANSWER 1 OF 1 INSPEC (C) 2003 IEE on STN

Full Text	References
--------------	------------

AN 2000:6469202 INSPEC DN A2000-04-8115H-037; B2000-02-0520F-084

TI Growth of Si/3C-SiC/Si(100) heterostructures by pulsed supersonic free jets.

AU Ikoma, Y.; Endo, T.; Watanabe, F.; Motooka, T. (Dept. of Mater. Sci. & Eng., Kyushu Univ., Fukuoka, Japan)

SO Applied Physics Letters (20 Dec. 1999) vol.75, no.25, p.3977-9. 13 refs.

Doc. No.: S0003-6951(99)03351-3

Published by: AIP

Price: CCCC 0003-6951/99/75(25)/3977(3)/\$15.00

CODEN: APPLAB ISSN: 0003-6951

SICI: 0003-6951(19991220)75:25L:3977:GHPS;1-9

DT Journal

TC Experimental

CY United States

LA English

=>

* * * * * Welcome to STN International * * * * *

<u>NEWS 1</u>		Web Page URLs for STN Seminar Schedule - N. America
<u>NEWS 2</u>		"Ask CAS" for self-help around the clock
<u>NEWS 3</u>	Feb 24	PCTGEN now available on STN
<u>NEWS 4</u>	Feb 24	TEMA now available on STN
<u>NEWS 5</u>	Feb 26	NTIS now allows simultaneous left and right truncation
<u>NEWS 6</u>	Feb 26	PCTFULL now contains images
<u>NEWS 7</u>	Mar 04	SDI PACKAGE for monthly delivery of multifile SDI results
<u>NEWS 8</u>	Mar 24	PATDPAFULL now available on STN
<u>NEWS 9</u>	Mar 24	Additional information for trade-named substances without structures available in REGISTRY
<u>NEWS 10</u>	Apr 11	Display formats in DGENE enhanced
<u>NEWS 11</u>	Apr 14	MEDLINE Reload
<u>NEWS 12</u>	Apr 17	Polymer searching in REGISTRY enhanced
<u>NEWS 13</u>	AUG 22	Indexing from 1927 to 1936 added to records in CA/CAPLUS
<u>NEWS 14</u>	Apr 21	New current-awareness alert (SDI) frequency in WPIDS/WPINDEX/WPIX
<u>NEWS 15</u>	Apr 28	RDISCLOSURE now available on STN
<u>NEWS 16</u>	May 05	Pharmacokinetic information and systematic chemical names added to PHAR
<u>NEWS 17</u>	May 15	MEDLINE file segment of TOXCENTER reloaded
<u>NEWS 18</u>	May 15	Supporter information for ENCOMPAT and ENCOMPLIT updated
<u>NEWS 19</u>	May 19	Simultaneous left and right truncation added to WSCA
<u>NEWS 20</u>	May 19	RAPRA enhanced with new search field, simultaneous left and right truncation
<u>NEWS 21</u>	Jun 06	Simultaneous left and right truncation added to CBNB
<u>NEWS 22</u>	Jun 06	PASCAL enhanced with additional data
<u>NEWS 23</u>	Jun 20	2003 edition of the FSTA Thesaurus is now available
<u>NEWS 24</u>	Jun 25	HSDB has been reloaded
<u>NEWS 25</u>	Jul 16	Data from 1960-1976 added to RDISCLOSURE
<u>NEWS 26</u>	Jul 21	Identification of STN records implemented
<u>NEWS 27</u>	Jul 21	Polymer class term count added to REGISTRY
<u>NEWS 28</u>	Jul 22	INPADOC: Basic index (/BI) enhanced; Simultaneous Left and Right Truncation available
<u>NEWS 29</u>	AUG 05	New pricing for EUROPATFULL and PCTFULL effective August 1, 2003
<u>NEWS 30</u>	AUG 13	Field Availability (/FA) field enhanced in BEILSTEIN
<u>NEWS 31</u>	AUG 15	PATDPAFULL: one FREE connect hour, per account, in September 2003
<u>NEWS 32</u>	AUG 15	PCTGEN: one FREE connect hour, per account, in September 2003
<u>NEWS 33</u>	AUG 15	RDISCLOSURE: one FREE connect hour, per account, in September 2003
<u>NEWS 34</u>	AUG 15	TEMA: one FREE connect hour, per account, in September 2003
<u>NEWS 35</u>	AUG 18	Data available for download as a PDF in RDISCLOSURE
<u>NEWS 36</u>	AUG 18	Simultaneous left and right truncation added to PASCAL
<u>NEWS 37</u>	AUG 18	FROSTI and KOSMET enhanced with Simultaneous Left and Right Truncation
<u>NEWS 38</u>	AUG 18	Simultaneous left and right truncation added to ANABSTR
<u>NEWS EXPRESS</u>		April 4 CURRENT WINDOWS VERSION IS V6.01a, CURRENT MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP), AND CURRENT DISCOVER FILE IS DATED 01 APRIL 2003
<u>NEWS HOURS</u>		STN Operating Hours Plus Help Desk Availability
<u>NEWS INTER</u>		General Internet Information
<u>NEWS LOGIN</u>		Welcome Banner and News Items
<u>NEWS PHONE</u>		Direct Dial and Telecommunication Network Access to STN
<u>NEWS WWW</u>		CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN Customer